Software Documentation Bulletin

819-095000-635 Rev 00 9/88

NEC Hardware System Setup

Model Number: APC-S511X

1. Introduction

The NEC System Hardware Setup Utility is used to prepare those parts of an NEC PowerMate series personal computer that are operating system independent. With the Setup utility, you can

- view and modify system parameters stored in the permanent memory (CMOS) of the NEC PowerMate series of personal computers. The system parameters must be set correctly for software, which relies on these parameters, to function properly.
- perform a physical format of a hard disk. Prior to physical formatting, a hard disk has no track or sector boundaries defined. Once the disk has been physically formatted with tracks and sectors, the disk can be partitioned and formatted with operating system specific information.

This release applies to the PowerMate Portable SX. personal computer.

Software Documentation Bulletin

2. Contents of the Release

2.1 Distribution Media

NEC Hardware System Setup Diskette, Rev 00. This diskette is a 3.5" 1.44 MB diskette.

2.2 Documentation

NEC Hardware System Setup Guide

3. Hardware/Software Requirements

- 3.1 Minimum Hardware Requirements
 - APC-H700X (NEC PowerMate Portable SX Personal Computer)

3.2 Minimum Software Requirements

There is no minimum software requirement for the NEC Hardware System Setup Utility. This utility is a stand-alone application; it does not require any operating system software (such as MS-DOS® or the UNIX Operating System®) to run. Therefore, when you exit the hardware setup utility, you must reboot the system to run another program.

Software Documentation Bulletin

4. Installation Procedure

To use the NEC Hardware System Setup Utility, insert the diskette into diskette drive A and boot the PC. Instructions for using the utility are displayed in the utility menus. For more information on using the System Hardware Setup Utility, refer to the NEC Hardware System Setup Guide.

5. Enhancements

Not applicable; this is the first release.

6. Cautions and Restrictions

6.1 Backup

It is recommended that the NEC PC System Hardware Setup diskette be copied using the MS-DOS® DISKCOPY command, and that the original be stored in a safe place in case the copy is destroyed.

It is recommended that the NEC PC System Hardware Setup diskette be write-protected. Do not write to this diskette; it may be rendered useless.

7. Problems Fixed

Not applicable; this is the first release.

MS-DOS® is a registered trademark of Microsoft Corporation.

The UNIX Operating System® is a registered trademark of the American Telephone and Telegraph Corporation.